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DATE MAILED: 05/24/2004

CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE 1110 09/872,852 06/01/2001 Paul B. McCray JR. IOWA:031US **EXAMINER** 7590 05/24/2004 ROBINSON, HOPE A Steven L. Highlander Fulbright & Jaworski L.L.P. ART UNIT PAPER NUMBER Suite 2400 600 Congress Avenue 1653 Austin, TX 78701

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action	Application No.	Applicant(s)
	09/872,852	MCCRAY ET AL.
	Examiner	Art Unit
	Hope A. Robinson	1653
The MAILING DATE of this communication appears on the cover sheet with the correspondence address		
THE REPLY FILED 06 May 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.		
PERIOD FOR REPLY [check either a) or b)]		
 a)		
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.		
2. The proposed amendment(s) will not be entered because:		
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);		
(b) ☐ they raise the issue of new matter (see Note below);		
(c) Ithey are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or		
(d) They present additional claims without canceling a corresponding number of finally rejected claims.		
NOTE: <u>See Continuation Sheet</u> .		
3. Applicant's reply has overcome the following rejection(s): See Continuation Sheet.		
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).		
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .		
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.		
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.		
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed:		
Claim(s) objected to:		
Claim(s) rejected: 1, 3, 4, 28, 29 and 31.		
Claim(s) withdrawn from consideration:		
8. The drawing correction filed on is a) appl	roved or b) disapproved by the	he Examiner.
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)		
10. Other:		CHMO TO PERSON LA CUANTE PROPERTY PATENT EXAMINER TECHNOLOGY CENTER 1800

Continuation of 2. NOTE: The amendment as filed is missing three claims (claims 28, 29 and 31) that were examined, however, are not listed as pending or canceled.

Continuation of 3. Applicant's reply has overcome the following rejection(s): Once entered will obviate the rejection under 35 U.S.C. 102 and 112, second paragraph.

Continuation of 5. does NOT place the application in condition for allowance because: As issues raised have not been addressed with the missing claims, the amendment is non-compliant, thus will not be entered.